Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371" Approved for use through 3/31/2007. OMB 0651-0021

Approved for use through 3/31/2007. OM	<u>,B 0031-0021</u>						
U. S. PATENT AND TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE		ATTORNEY'S DOCKET NUMBER					
	T1615YP						
TRANSMITTAL LETTER	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
DESIGNATED/ELECTE CONCERNING A FILIN	G UNDER 35 U.S.C. 371	10/580286					
INTERNATIONAL APPLICATION NO.		PRIORITY DATE CLAIMED					
	25 November 2004	03 December 2003					
TITLE OF INVENTION 1-ALKYL-3-THIO-SUBSTITUTED INDOLE-2-ALKYNOIC ACIDS USEFUL FOR THE TREATMENT OF ALZHEIMER'S DISEASE AND RELATED CONDITIONS APPLICANT(S) FOR DO/EO/US							
• •	Benito Munoz, Petpiboon Prasit, Abdul Ç	Quddus, Nicholas S. Stock and Jonathan David Wrigley					
	-	fice (DO/EO/US) the following items and					
1. X This is a FIRST submission	of items concerning a filing under 35 U	J.S.C. 371.					
	SEQUENT submission of items concer						
 This is a SECOND of SODSEQUENT submission of items concerning a fining under 35 c.s.c. 371. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below. 							
4. The US has been elected (PC							
	Application as filed [35 U.S.C. 371(c)(2	2)] .					
<u> </u>	a. is attached hereto (required only if not communicated by the International Bureau).						
	ed by the International Bureau.	,					
<u> </u>							
a. is attached hereto	-	• • • • • • • • • • • • • • • • • • •					
	ubmitted under 35 U.S.C. 154(d)(4).						
	f the International Application under Pe equired only if not communicated by the						
b. have been communica	ated by the International Bureau.						
c. have not been made; h	nowever, the time limit for making such	h amendments has NOT expired.					
d. have not been made an							
8. An English language translat	ion of the amendments to the claims un	nder PCT Article 19 [35 U.S.C. 371(c)(3)].					
9.	inventor(s) [35 U.S.C. 371(c)(4)].						
Article 36 [35 U.S.C. 371(c)		Preliminary Examination Report under PCT					
	tatement under 37 CFR 1.97 and 1.98.	1					
	recording. A separate cover sheet in c						
is included. 13. A preliminary amendment.							
14. An Application Data Sheet up	nder 37 CFR 1 76						
15. A substitute specification.	duct 57 GIR 1.76.						
	hange of address letter						
 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 							
18. A second copy of the published International Application under 35 U.S.C.154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C.154(d)(4).							
20. Other items or information:	language dansiation of the mornation						
		·					

Substitute fo	or PTO-1	390 (Rev. 07-2	2005) "Transmittal I 7. OMB 0651-007	Lette 21	er to the United States Designated	/Elected	LOffice DO/EO/	HS)Concerning a Submission	(1) Ger 35 U.S.C. 371"
U.S. APPLICATION NO				ERN.	ATIONAL APPLICATION NO.	UU	8 63118 8 C	ATTORNEY'S DOC	
20/58098 2			2 PCT	PCT/GB2004/004985			T1615YP		
The following f			7					CALCULATIONS	PTO USE ONLY
							\$300	\$300.00	
		37 CFR 1.492 d by ISA/US		nal ı	preliminary examination repo	nrt			
prepared by IPEA/US	indicate	es all claims s	satisfy provisions	s of	PCT Article 33(1)-(4)	•••••			
							\$200	\$200.00	
23. Search fee	•		international nr	lim:	inary examination report prep	nored h	•••		
IPEA/US indicates all	claims s	satisfy provisi	ions of PCT Arti	icle :	33(1)-(4)	•••••	\$0		
•					onal application to the USPT			\$400.00	
International Search R	Report pr	epared by an	ISA other than t	the L	US and provided to the Office	е от		Ψ-100.00	
•		•							1
Ali other situations					TOTAL OF			\$900.00	
Additional fee fo	or specif	ication and d	rawings filed in	pap	er over 100 sheets (excluding			\$700.00	1
		_	lectronic mediu	m).	The fee is \$250 for each add	litional	1 50 sheets of		
Total Sheets	Total Sneets Extra Sneets			of each additional 50 or fraction round up to a whole number)			RATE		
27 - 100 =	0	/50	0	=		X \$250.00		\$0.00	
Surcharge of \$130.00 priority date [37 CFR		-	ith or declaration	ı late	ter than 30 months from the e	arliest	claimed		
CLAIMS		NUMBER	. FILED		NUMBER EXTRA		RATE		
Total Claims			14 - 20	_	0	х	\$50.00	\$0.00	
Independent Claims			3 -3	=	0	х	\$200.00	\$0.00	
MULTIPLE DEPEND	DENT C	LAIM(S) (if a	applicable)		11	+	\$360.00		
TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) =					=	\$900.00			
					-	1:			
Processing fee of \$130 claimed priority date (3			: English transiai	ion	later than 30 months from th	e earm	est +		
					TOTAL NATIONAL	FEE	=	\$900.00	
Fee for recording the	enclose	d assignment	[37 CFR 1.21(h	ı)].	The assignment must be				
accompanied by an a	ppropria	ite cover shee	et (37 CFR 3.28,	3.3	1).\$40.00 per property.		+		
			<u> </u>		TOTAL FEES ENCLO	SED	=	\$900.00	
								Amount to be refunded:	
								Amount to be charged:	
a. A check	c in the	amount of §	<u> </u>	_	to cover the above fees is	enclo	sed.		
b. Nease c	charge n	my Deposit A	Account No. 1	3-2	755 in the amount of \$90			cover the above fees.	
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Customer No. 000210									
MERCK & CO., INC.									
Patent Department, RY60-30									
P.O. Box 2000 126 East Lincoln Avenue									
Rahway, New Jersey 07065-0970 John C. Todaro									
	-					AME	I Odaro		
DATE: May 24.	, 2006								
PHONE #: (732	PHONE #: (732) 594-0125 36,036 REGISTRATION NUMBER						· · · · · · · · · · · · · · · · · · ·		

10/580286

Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

IAP20 Rec'd PCTIPTO 24 MAY 2006

Attorney Docket No.:	<u>T1615YP</u>
International Appln No.:	PCT/GB2004/004985
International Filing Date:	25 November 2004
Priority Date:	3 December 2003
Title:	1-ALKYL-3-THIO-SUBSTITUTED INDOLE-2-ALKYNOIC ACIDS USEFUL FOR THE TREATMENT OF ALZHEIMER'S DISEASE AND RELATED CONDITIONS
Inventors:	Dirk Beher, Michela Bettati, Ian Churcher, Benito Munoz, Petpiboon Prasit, Abdul Quddus, Nicholas S. Stock and Jonathan David Wrigley

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT

EL 989585331 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS

DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

MAILED BY

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